

Re: Network plan materials MichaelA Flagg to: Gwen Yoshimura Cc: Elfego Felix, Katherine Hoag, Meredith Kurpius

03/14/2012 04:37 PM

No problem. Here they are :) We may want to make all the fonts consistent too.

Thanks!!





PM10 Sampling Frequency Analysis.doc MonitorObjective_Type.xls

Michael Flagg Air Quality Analysis Office EPA Region 9 415.972.3372 Flagg.MichaelA@epa.gov

Gwen Yoshimura Hi Michael, Thanks for sending your info along! ... 03/14/2012 10:00:00 AM

From: Gwen Yoshimura/R9/USEPA/US
To: MichaelA Flagg/R9/USEPA/US@EPA

Cc: Katherine Hoag/R9/USEPA/US@EPA, Meredith Kurpius/R9/USEPA/US@EPA, Elfego

Felix/R9/USEPA/US@EPA

Date: 03/14/2012 10:00 AM Subject: Network plan materials

Hi Michael,

Thanks for sending your info along! Would you mind sending the non-pdf's as well (or put them on the G: drive at G:\AIR-7\Monitoring\Network Plan Guidance\2012 Network Plan Guidance), so if we want to modify in the future we can do so? (and I think there's a typo in one, so we'll prob want to change that now :-))

Thanks much!

-Gwen

Gwen M. Yoshimura 75 Hawthorne Street, AIR-7 San Francisco, CA 94105 phone: 415.947.4134

fax: 415.947.3579

email: yoshimura.gwen@epa.gov



03/21/2012 01:03 PM

Fine by me!

Elfego Felix

U.S. Environmental Protection Agency Pacific Southwest (Region 9) Air Quality Analysis Office 75 Hawthorne Street (AIR-7) San Francisco, CA 94105 phone: 415.947.4141

email: felix.elfego@epa.gov

Gwen Yoshimura Hi guys, Can I propose that instead of having a... 03/21/2012 12:58:00 PM

From: Gwen Yoshimura/R9/USEPA/US

To: MichaelA Flagg/R9/USEPA/US@EPA, Katherine Hoag/R9/USEPA/US@EPA, Meredith

Kurpius/R9/USEPA/US@EPA, Elfego Felix/R9/USEPA/US@EPA

Date: 03/21/2012 12:58 PM

Subject: Propose check-in and then leave.

Hi guys,

Can I propose that instead of having a meeting, we have a 5-10 minute check in? I haven't finished my stuff, despite knowing this is a high priority. Could we do a check in and see where all of us are at, and then use the rest of the hour to actually finish anything we're supposed to do for this?

Thanks, Gwen

Gwen M. Yoshimura 75 Hawthorne Street, AIR-7 San Francisco, CA 94105 phone: 415.947.4134 fax: 415.947.3579

email: yoshimura.gwen@epa.gov

---- Forwarded by Gwen Yoshimura/R9/USEPA/US on 03/21/2012 12:56 PM -----

Network Plan memo/Checklist- Pt.3

Wed 03/21/2012 1:00 PM - 2:00 PM

Attendance is for Gwen Yoshimura

Chair: Elfego Felix/R9/USEPA/US
Rooms: R1819 Rachel Carson/Region 9

Required: Gwen Yoshimura/R9/USEPA/US@EPA, Katherine Hoag/R9/USEPA/US@EPA, Meredith

Kurpius/R9/USEPA/US@EPA, MichaelA Flagg/R9/USEPA/US@EPA

Description

As a reminder, below are the tasks that we are aiming to get done prior to this meeting:

Memo:

- Gwen will revise as discussed
- Elfego will submit additional minor comments

Attachments:

- site and monitor descriptions. - Michael
- Detailed site info table - Michael
- Min. monitoring tables - Meredith
- Sampling frequency PM10 and PM25 - Michael and Kate
- PM2.5 memos for reference - Kate
- Collocation table, PM10 - Michael
- Collocation table, PM2.5 - Kate
- Collocation table, Pb - Gwen

Persona	l Notes
---------	---------



Site Description Report Redux

MichaelA Flagg to: Gwen Yoshimura, Meredith Kurpius, Katherine Hoag, Elfego Felix

03/21/2012 04:17 PM

the new and improved site description report is complete and on the G:\AIR-7\Monitoring\Network Plan Guidance\2012 Network Plan Guidance

let me know if you have questions.

Michael Flagg Air Quality Analysis Office EPA Region 9 415.972.3372 Flagg.MichaelA@epa.gov



For reference - network plan memo. Let me know if you have edits, etc. I'll work on getting the names of the appendices correct. :-P

Gwen Yoshimura to: MichaelA Flagg, Katherine Hoag, Meredith Kurpius, Elfego Felix

03/21/2012 05:25 PM

History:

This message has been replied to.

Any edits are welcome, go ahead and send them to me. And especially if you have more details you'd like to include in the "specific section notes" bit.



20120321_networkPlanMemo_gyEdits.docx

Thanks!

-Gwen

Gwen M. Yoshimura 75 Hawthorne Street, AIR-7 San Francisco, CA 94105 phone: 415.947.4134

fax: 415.947.3579

email: yoshimura.gwen@epa.gov



Re: For reference - network plan memo. Let me know if you have edits, etc. I'll work on getting the names of the appendices correct. :-P

Elfego Felix to: Gwen Yoshimura

03/23/2012 06:05 PM

Cc: Meredith Kurpius, Katherine Hoag, MichaelA Flagg

Excellent work on this Gwen, it is really beginning to come together nicely!

I've tracked a few suggested changes and commented on a few areas. Please let me know if further clarification is desired.

Thanks!
-Elfego

Elfego Felix
U.S. Environmental Protection Agency
Pacific Southwest (Region 9)
Air Quality Analysis Office
75 Hawthorne Street (AIR-7)
San Francisco, CA 94105
phone: 415.947.4141

email: felix.elfego@epa.gov

-----Gwen Yoshimura/R9/USEPA/US wrote: -----

To: MichaelA Flagg/R9/USEPA/US@EPA, Katherine

Hoag/R9/USEPA/US@EPA, Meredith Kurpius/R9/USEPA/US@EPA,

Elfego Felix/R9/USEPA/US@EPA From: Gwen Yoshimura/R9/USEPA/US

Date: 03/21/2012 05:25PM

Subject: For reference - network plan memo. Let me know if you have edits, etc. I'll work on getting the names of the appendices correct. :-P

Any edits are welcome, go ahead and send them to me. And especially if you have more details you'd like to include in the "specific section notes" bit.

(See attached file: 20120321_networkPlanMemo_gyEdits.docx)

Thanks!

-Gwen

Gwen M. Yoshimura 75 Hawthorne Street, AIR-7 San Francisco, CA 94105 phone: 415.947.4134

fax: 415.947.3579

email: yoshimura.gwen@epa.gov

[attachment "20120321_networkPlanMemo_gyEdits.docx" removed by Elfego Felix/R9/USEPA/US]

Fw: 2012 Network Plan Guidance memo feedback

Katherine Hoag to: Matthew Lakin, Charlotte Withey

Cc: Gwen Yoshimura, Elfego Felix, Meredith Kurpius, Michael AFlagg

03/28/2012 06:41 PM

Hi Matt and Charlotte,

Here are drafts of the network plan guidance memo and all the attachments. These are for your review by Monday's meeting (see below). Feel free to ask us any questions you have in the meantime if needed for review.

Kate



0 20120328 networkPlanMemo.docx



1 CFR Elements appendix .doc



2 Site and Monitor-Objective-Type.pdf



3a PM2-5 Sampling Frequency.docx



3b PM10 Sampling Frequency Analysis.pdf



4 Collocation Requirements PM25_PM10_Pb.docx



5 PM2-5 Guidance Memos.docx



6 Minimum Monitoring Requirements.docx



7 Detailed Site Information Table.doc

Katherine Hoag, Ph.D.
U.S. EPA, Region 9
Air Quality Analysis Office (AIR-7)
75 Hawthorne Street
San Francisco, CA 94105
Hoag.Katherine@epa.gov
(415) 972-3970

---- Forwarded by Katherine Hoag/R9/USEPA/US on 03/28/2012 12:08 PM -----

2012 Network Plan Guidance memo feedback

Mon 04/02/2012 2:00 PM - 3:00



PΜ

Attendance is for Katherine Hoag

Chair: Elfego Felix/R9/USEPA/US

No Location Information

Gwen Yoshimura/R9/USEPA/US@EPA, Katherine Hoag/R9/USEPA/US@EPA, Matthew

Lakin/R9/USEPA/US@EPA, Meredith Kurpius/R9/USEPA/US@EPA, MichaelA

Flagg/R9/USEPA/US@EPA

Optional: Charlotte Withey/R9/USEPA/US@EPA

Description

Required:

Matt,

The monitoring team would like to set up this meeting with you guys to your feedback on the 2012 Network Plan Guidance memo that we've been working on to share with our agencies this year. The plan is to send and compiled draft of the memo and attachments for your review by Wednesday 3/28. Ideally you would have a chance to review the memo and attachments and bring your feedback to this meeting.

Charlotte- we are simply providing the option for you to participate in this meeting if you desire. Although it might not be necessary for you to look through all of the detailed technical information that we plan to include in the memo attachments, we would like to at least get you to take a quick look at the memo letter language. However, you may simply choose to provide your feedback on this via email rather than having to attend this meeting.

Thanks all and please let us know if there are questions!

-Elfego

Personal N	0	tes
------------	---	-----



2012 Network Plan memo (Version 2) for review by COB 4/10

Elfego Felix to: Katherine Hoag, Gwen Yoshimura Cc: Meredith Kurpius, MichaelA Flagg, Matthew Lakin

04/09/2012 01:25 PM

Hi Gwen and Kate,

Attached finally below is the revised 2012 Network plan memo and appendices (whew!). Please take a look and send your edits by COB tomorrow (4/10) if possible. Meredith, feel free to provide comments if time allows. As I understand it, the remaining scheduled plan as discussed with Matt is the following:

- Send second revision of memo and ask for monitoring team comment.
- Elfego to process edits within a day and then turn around for ML review (ideally by Wednesday 4/11). Matt should be providing his edits within about a day.
- Matt to provide a clean version for Charlotte to review and a track changes version for the monitoring team to see any changes made.

Thanks all. Please feel free to let me know of any questions! -Elfego

Elfego Felix

U.S. Environmental Protection Agency Pacific Southwest (Region 9) Air Quality Analysis Office 75 Hawthorne Street (AIR-7) San Francisco, CA 94105 phone: 415.947.4141



email: felix.elfego@epa.gov 0 20120409_networkPlanMemo.docx





1 CFR Elements (App.A).doc2 Site and Monitor-Objective-Type (App.B).docx



3a PM2-5 Sampling Frequency (App.C).docx



3b PM10 Sampling Frequency Analysis (App.D).doc



4 Collocation Requirements PM25_PM10_Pb (App.E).docx



5 PM2-5 Guidance Memos (App.F).docx



6 Minimum Monitoring Requirements (App.G).docx



7 Detailed Site Information Table (App.H).doc

04/11/2012 09:43 AM

Kate, thanks for the heads up!

I would defer to Meredith to judge whether she would prefer to look at the revised memo prior to or at the same time as Matt. The only difference I see if both Meredith and Matt look at this at the same time is that it would then probably make sense for me to process both Matt and Meredith's comments prior to sending another version for Charlotte's review. The previous plan was to simply have Matt send a version for Charlotte's review after he provided his edits.

Meredith- what do you think? Do you have a preference for when or whether to look at this prior to or at the same time as Matt?

Let me know!

-Elfego

Elfego Felix

U.S. Environmental Protection Agency Pacific Southwest (Region 9) Air Quality Analysis Office 75 Hawthorne Street (AIR-7) San Francisco, CA 94105 phone: 415.947.4141

email: felix.elfego@epa.gov

Katherine Hoag Hi Matt and Elfego - my week is a little less open... 04/10/2012 06:08:35 PM

From: Katherine Hoad/R9/USEPA/US

To: Matthew Lakin/R9/USEPA/US@EPA, Elfego Felix/R9/USEPA/US@EPA

Cc: Meredith Kurpius/R9/USEPA/US@EPA, Gwen Yoshimura/R9/USEPA/US@EPA, MichaelA

Flagg/R9/USEPA/US@EPA

Date: 04/10/2012 06:08 PM

Subject: network plan memo review late

Hi Matt and Elfego -

my week is a little less open this week - so I didn't get through the network plan guidance memo today. Gwen and I are doing the review of each piece sequentially so that there will be only one version of each document that incorporates both of our revisions. Given the 4 hrs of mtgs tomorrow, I'm guessing the soonest I'll have all the documents done is COB tomorrow, Wednesday, 4/11.

I know the original plan was for Meredith and me to look at this at this round of review, but given the other pressing things on her plate I was wondering if it would make sense for both Matt and Meredith to look at the next version at the same time, then perhaps we can send to Charlotte.

Thanks!

Kate

ANP guidance memo parts

Katherine Hoag to: Meredith Kurpius, Matthew Lakin Cc: Elfego Felix, Gwen Yoshimura, MichaelA Flagg

04/13/2012 05:05 PM

Here are the latest versions. I was running out of steam for attachements D&E (the last ones I looked at) so they might need some help. I'll continue to look at the collocation one (E). Also, Michael should look at the PM10 ones since they had changed quite a bit from his originals, and I think I caught some errors, but perhaps not all given my depth of PM10 knowledge.

I rearranged the order of the attachments to be templates first then reference materials.

I spoke with Meredith briefly today and she mentioned that it would probably be good for Matt and Meredith to touch base on this before they start reviewing to make sure they are on the same page as far as the objective/purpose of each document. (Ha - so I guess that means it's ok I'm heinously late.)

These documents in track changes mode (Gwen's & mine together) and clean versions are located here (except I forgot to track changes for the PM10 sampling frequency one - sorry!): G:\AIR-7\Monitoring\Network Plan Guidance\2012 Network Plan Guidance\Compiled memo & appendices\DRAFT memo v3 20120413

Mon Team's originals are here: G:\AIR-7\Monitoring\Network Plan Guidance\2012 Network Plan Guidance\drafts

First version that went out to Matt and Charlotte are here: G:\AIR-7\Monitoring\Network Plan Guidance\2012 Network Plan Guidance\Compiled memo & appendices\DRAFT memo v1 20120329 Elfego's versions that Gwen and I commented on are here: G:\AIR-7\Monitoring\Network Plan Guidance\2012 Network Plan Guidance\Compiled memo & appendices\DRAFT memo v2 20120409





3 Site and Monitor-Objective-Type (App.C)_gy-khv2.pdf3 MonitorObjective_Type-kh.xls





2 Detailed Site Information Table (App.B)_gy-kh-clean.doc2 Detailed Site Information Table (App.B)_gy-kh.doc



1 Minimum Monitoring Requirements (App.A)_gy-kh-clean-ish.docx





1 Minimum Monitoring Requirements (App.A)_gy-kh.docx 0 20120409_networkPlanMemo_gy-kh-clean.docx





0 20120409 networkPlanMemo gy-kh.docx 8 PM2-5 Guidance Memos (App.H) gy-kh-clean.docx





8 PM2-5 Guidance Memos (App.H) gy-kh.docx7 CFR Elements (App.G) GY-kh-clean.doc





7 CFR Elements (App.G)_GY-kh.doc6 Collocation Requirements PM25_PM10_Pb (App.F)_gy-kh-clean.docx



6 Collocation Requirements PM25_PM10_Pb (App.F)_gy-kh.docx





5 PM10 Sampling Frequency Analysis (App.E)-kh.doc4 PM2-5 Sampling Frequency (App.D)-kh-clean.docx



4 PM2-5 Sampling Frequency (App.D)-kh.docx

Katherine Hoag, Ph.D.
U.S. EPA, Region 9
Air Quality Analysis Office (AIR-7)
75 Hawthorne Street
San Francisco, CA 94105
Hoag.Katherine@epa.gov
(415) 972-3970



FOR REVIEW: Network Plan memo (version 4) by COB Monday 4/30

Elfego Felix

Gwen Yoshimura, Katherine Hoag, Meredith Kurpius, Michael A Flagg

04/26/2012 04:37 PM

Cc: Matthew Lakin

Hi All,

Attached below is the fourth rendition of the Network Plan memo for your review. Please note that you may also find these attachments in the g-drive at:

G:\AIR-7\Monitoring\Network Plan Guidance\2012 Network Plan Guidance\Compiled memo & appendices\DRAFT memo_v4_20120426

At this point, please focus your review on factual correctness. Matt will also be concurrently reviewing this version of the memo. I've set up a meeting on Tuesday at 2PM for us to discuss this version of the memo and next steps.

Thanks for all your hard work on this, I think we're almost there! -Elfego



0 20120423 networkPlanMemo ef.docx



1 Minimum Monitoring Requirements (Att.A)_ef.docx



2 Collocation Requirements PM25_PM10_Pb (Att.B)_20110426-clean.docx



3 Detailed Site Information Table (Att.C)_ef.docx



4 MonitorObjective_Type (Att.D)_ef.xlsx



5 PM2-5 Sampling Frequency (Att.E)_ef.docx



6 PM10 Sampling Frequency Analysis (Att.F)_ef-clean.docx



7 CFR Elements (Att.G)_ef.docx

Elfego Felix

U.S. Environmental Protection Agency Pacific Southwest (Region 9) Air Quality Analysis Office 75 Hawthorne Street (AIR-7) San Francisco, CA 94105 phone: 415.947.4141

email: felix.elfego@epa.gov



Re: FOR REVIEW: Network Plan memo (version 4) by COB Monday 4/30



04/30/2012 10:10 AM

Cc: Gwen Yoshimura, Katherine Hoag, Matthew Lakin, Michael A Flagg

Team.

Please feel free to review my suggested edits of the documents, which are mostly aimed at clarifying what is new/different from the previous information we shared. I reviewed all the documents but did not have comments on all of them - those that I had edits on are attached.

-Meredith





0 20120423_networkPlanMemo_ef-mk.docx 1 Minimum Monitoring Requirements (Att.A)_ef-mk.docx



2 Collocation Requirements PM25_PM10_Pb (Att.B)_20110426-clean-mk.docx



3 Detailed Site Information Table (Att.C)_ef-mk.docx

Meredith Kurpius, PhD Air Quality Analysis Office Air Division, US EPA 75 Hawthorne St., AIR-7 San Francisco, CA 94105 415-947-4534 (p)

415-947-4534 (p) 415-947-3579 (f)

Elfego Felix

Hi All, Attached below is the fourth rendition of th...

04/26/2012 04:35:12 PM

From: Elfego Felix/R9/USEPA/US

To: Gwen Yoshimura/R9/USEPA/US@EPA, Katherine Hoag/R9/USEPA/US@EPA, Meredith

Kurpius/R9/USEPA/US@EPA, MichaelA Flagg/R9/USEPA/US@EPA

Cc: Matthew Lakin/R9/USEPA/US@EPA

Date: 04/26/2012 04:35 PM

Subject: FOR REVIEW: Network Plan memo (version 4) by COB Monday 4/30

Hi All,

Attached below is the fourth rendition of the Network Plan memo for your review. Please note that you may also find these attachments in the g-drive at:

G:\AIR-7\Monitoring\Network Plan Guidance\2012 Network Plan Guidance\Compiled memo & appendices\DRAFT memo_v4_20120426

At this point, please focus your review on factual correctness. Matt will also be concurrently reviewing this version of the memo. I've set up a meeting on Tuesday at 2PM for us to discuss this version of the memo and next steps.

Thanks for all your hard work on this, I think we're almost there! -Elfego

[attachment "0 20120423_networkPlanMemo_ef.docx" deleted by Meredith Kurpius/R9/USEPA/US] [attachment "1 Minimum Monitoring Requirements (Att.A)_ef.docx" deleted by Meredith

Kurpius/R9/USEPA/US] [attachment "2 Collocation Requirements PM25_PM10_Pb (Att.B)_20110426-clean.docx" deleted by Meredith Kurpius/R9/USEPA/US] [attachment "3 Detailed Site Information Table (Att.C)_ef.docx" deleted by Meredith Kurpius/R9/USEPA/US] [attachment "4 MonitorObjective_Type (Att.D)_ef.xlsx" deleted by Meredith Kurpius/R9/USEPA/US] [attachment "5 PM2-5 Sampling Frequency (Att.E)_ef.docx" deleted by Meredith Kurpius/R9/USEPA/US] [attachment "6 PM10 Sampling Frequency Analysis (Att.F)_ef-clean.docx" deleted by Meredith Kurpius/R9/USEPA/US] [attachment "7 CFR Elements (Att.G)_ef.docx" deleted by Meredith Kurpius/R9/USEPA/US]

Elfego Felix

U.S. Environmental Protection Agency Pacific Southwest (Region 9) Air Quality Analysis Office 75 Hawthorne Street (AIR-7) San Francisco, CA 94105 phone: 415.947.4141 email: felix.elfego@epa.gov



Re: FOR REVIEW: Network Plan memo (version 4) by COB Monday 4/30 🗎

Gwen Yoshimura to: Elfego Felix

04/30/2012 05:11 PM

Cc: Katherine Hoag, Lakin.Matthew, Meredith Kurpius, MichaelA Flagg

I made really minor edits. (note: My only change in Attachment 4 is to spell Parameter correctly) Added to what Michael sent.

Thanks!

-Gwen



6 PM10 Sampling Frequency Analysis (Att.F)_ef-clean-mf_gy.docx 0 20120423_networkPlanMemo_ef-mf-gy.docx



2 Collocation Requirements PM25_PM10_Pb (Att.B)_20110426-clean_gy.docx



3 Detailed Site Information Table (Att.C)_ef_gy.docx4 MonitorObjective_Type (Att.D)_ef_gy.xlsx



5 PM2-5 Guidance Memos (App.F) gy.docx5 PM2-5 Sampling Frequency (Att.E) ef_gy.docx

Gwen M. Yoshimura
75 Hawthorne Street, AIR-7

San Francisco, CA 94105 phone: 415.947.4134

fax: 415.947.3579

email: yoshimura.gwen@epa.gov

MichaelA Flagg Elfego, Here are my comments/edits on the me... 04/30/2012 03:01:12 PM

From: MichaelA Flagg/R9/USEPA/US
To: Elfego Felix/R9/USEPA/US@EPA

Cc: Gwen Yoshimura/R9/USEPA/US@EPA, Katherine Hoag/R9/USEPA/US@EPA, Matthew

Lakin/R9/USEPA/US@EPA, Meredith Kurpius/R9/USEPA/US@EPA

Date: 04/30/2012 03:01 PM

Subject: Re: FOR REVIEW: Network Plan memo (version 4) by COB Monday 4/30

Elfego,

Here are my comments/edits on the memo and attachments. Let me know if you have guestions. Thanks!!

[attachment "6 PM10 Sampling Frequency Analysis (Att.F)_ef-clean-mf.docx" deleted by Gwen Yoshimura/R9/USEPA/US] [attachment "0 20120423_networkPlanMemo_ef-mf.docx" deleted by Gwen Yoshimura/R9/USEPA/US] [attachment "1 Minimum Monitoring Requirements (Att.A)_ef-mf.docx" deleted by Gwen Yoshimura/R9/USEPA/US]

Michael Flagg Air Quality Analysis Office EPA Region 9 415.972.3372 Flagg.MichaelA@epa.gov



2012 Network Plan DRAFT email

Elfego Felix to: Matthew Lakin

Gwen Yoshimura, Katherine Hoag, MichaelA Flagg, Meredith Kurpius

05/07/2012 06:03 PM

Matt,

Below is some draft language I came up with to send along with the network plan memo email, please edit this as you see fit. I am sending around a list to the monitoring team of my most up to date contacts and asking for any updates. I will aim to try and finalize this during lunch tomorrow.

-Elfego	

SUBJECT: MEMO: Annual Monitoring Network Plans

Dear Region 9 Air Monitoring Managers,

EPA Region 9 has developed and is providing an update to the Annual Network Plan memorandum that first went out in 2007. The new memo includes clarifications to pre-existing plan elements in an effort to promote consistent and thorough plans and also provides updated information reflecting changes in regulation since 2007. The complete memo, along with its attachments, are included in the pdf file titled "FINAL 2012 Network Plan Memo+attachments (pdf version)". In addition, we are also providing three word file document versions of attachments A, B, and C of the memo to allow for simplified use of the suggested formats.

We thank you for the time and attention paid each year when you develop these documents. As always, should you have any questions, please feel free to contact me or anyone from my monitoring staff.

-Matt



FINAL 2012 Network Plan Memo+attachments (pdf version).pdf



1 Minimum Monitoring Requirements (Att.A).docx



2 Collocation Requirements PM25 PM10 Pb (Att.B).docx



3 Detailed Site Information Table (Att.C).docx



List of Contacts of contacts for Network Plan memo

Elfego Felix to: Matthew Lakin

Gwen Yoshimura, Katherine Hoag, Meredith Kurpius, MichaelA

05/08/2012 03:59 PM

Hi Matt,

Here is the list contacts for the memo that everyone helped pull together (thanks all!). Please take a final glance through to make sure it looks right. Thanks!

-Elfego

TO: cliu@agmd.gov BDavis@mail.maricopa.gov bradpoiriez@co.imperial.ca.us clanane@gbuapcd.org Dinouye@washoecounty.us kale.walch@co.pinal.az.us Mahmood. Hossain@sdcounty.ca.gov rbamford@ndep.nv.gov Rigney.Theresa@azdeq.gov SWORD@ClarkCountyNV.gov Ted.Gould@deg.pima.gov Samir.Sheikh@valleyair.org errol.villegas@valleyair.org btollstrup@airquality.org dave.johnston@edcgov.us pcapcd@placer.ca.gov apco@fragmd.org mehrhard@ysaqmd.org jwagoner@bcaqmd.org aabbs@tehcoapcd.net gretchen@myairdistrict.com AirDistrict@co.amador.ca.us bmoss@co.calaveras.ca.us vhelmar@co.tuolumne.ca.us air@mariposacounty.org dnewton@cityofsusanville.org agcommissioner@co.modoc.ca.us scdrm@snowcrest.net

pgriffin@co.siskiyou.ca.us aayala@arb.ca.gov

kstroud@arb.ca.gov

mmiguel@arb.ca.gov kmaglian@arb.ca.gov

gcolwell@baaqmd.gov

EStevenson@baaqmd.gov

rstedman@mbuapcd.org

browncd@co.mendocino.ca.us

rmartin@ncuagmd.org

dougg@lcagmd.net

Barbara.Lee@sonoma-county.org

nolan.hirai@doh.hawaii.gov

herm@vcapcd.org

ccollins@mdaqmd.ca.gov cordesj@sbcapcd.org lallen_apcd@co.slo.ca.us jonesda@co.kern.ca.us

CC:

stephen.shaw@valleyair.org MORGAN.LAMBERT@valleyair.org michael.carrera@valleyair.org Nathan.Trevino@valleyair.org akennard@airquality.org JCHING@airquality.org ychang@placer.ca.gov mjones@ysaqmd.org joe@myairdistrict.com eolson@co.siskiyou.ca.us gsweiger@arb.ca.gov plee@arb.ca.gov wchevalier@mbuapcd.org mgilroy@mbuapcd.org wendy@ncuagmd.org lizk@lcaqmd.net lisa.young@doh.hawaii.gov henry.yee@doh.hawaii.gov Hameed@ClarkCountyNV.gov dwinkelman@ndep.nv.gov dshina@sdapcd.org jdhunter@washoecounty.us rbermudez@aqmd.gov JLow@agmd.gov pfine@aqmd.gov reden@agmd.gov Lum.Bernard@azdeq.gov Paris.Bryan@azdeq.gov kent@vcapcd.org Aastakhov@mdaqmd.ca.gov fwohosky@mdagmd.ca.gov shafritzb@sbcapcd.org jacontreras@co.slo.ca.us

Elfego Felix

U.S. Environmental Protection Agency Pacific Southwest (Region 9) Air Quality Analysis Office 75 Hawthorne Street (AIR-7) San Francisco, CA 94105 phone: 415.947.4141 email: felix.elfego@epa.gov